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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Bellaouar Docket No: TI-31011  
Serial No: 09/706,068 Examiner: Chang, Edith M.  
Filed: 11/3/2000 Art Unit: 2634  
For: USING AN IF SYNTHESIZER TO PROVIDE RASTER COMPONENT OF  
FREQUENCY CHANNEL SPACING

EXTENSION OF TIME

Assistant Commissioner For Patents  
Washington, DC 20231

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being transmitted  
by facsimile to the U.S. Patent and Trademark Office at 703-  
872-6306 on 11-16-04.

*Tommie Chambers*  
Tommie Chambers

Dear Sir:

Pursuant to 37 CFR 1.136(a), Applicant(s) respectfully petition(s) the Commissioner for an extension of  
the shortened statutory period for response in the above identified Application.

The fee for this extension is indicated below:

One Month (\$110)  Three Months (\$890)  
 Two Months (\$390)  Four Months (\$1,390)

Any further necessary extension of time is hereby requested. Charge any and all fees, or credit any  
overpayment, to the deposit account of Texas Instruments Incorporated, Account No. 20-0668.

Respectfully submitted,



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